

FIG. 1

1100°C D NaOH NaOH decomposes absorbing 324 cal/g Temperature °C C Absorbs 276.8 cal/g В 322°C NaOH melts absorbing 50 cal/g 25°C 105.6 155.6 432.4 756.4 cal/g cal/g cal/g cal/g Heat Absorbed Over Time (cal/g)

FIG. 2



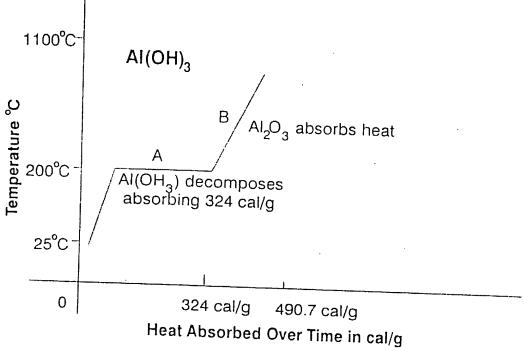


FIG. 3

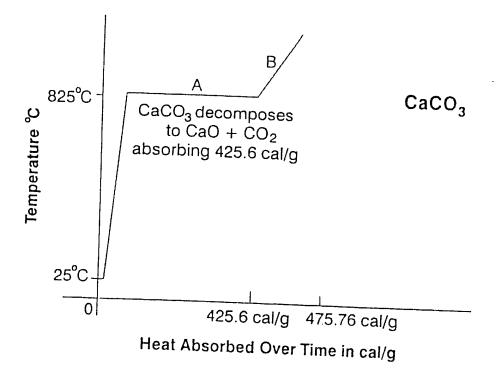
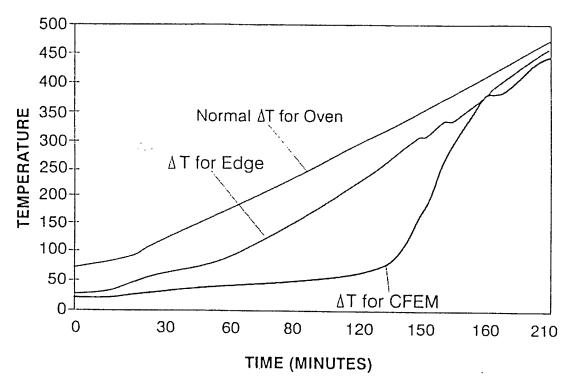


FIG. 4





LITHIUM ACETATE DIHYDRATE

FIG. 5



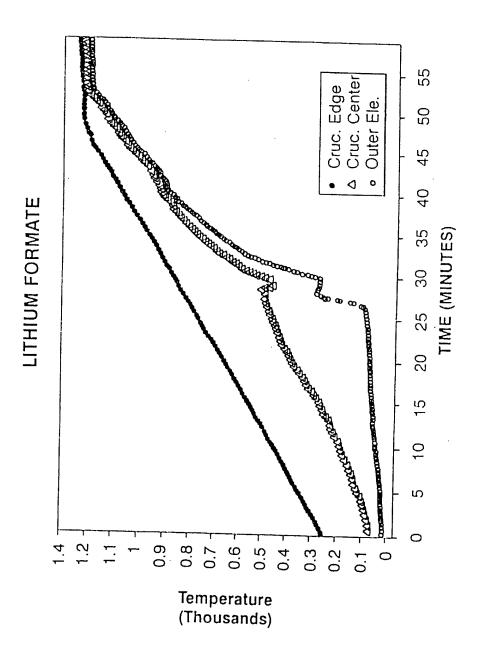
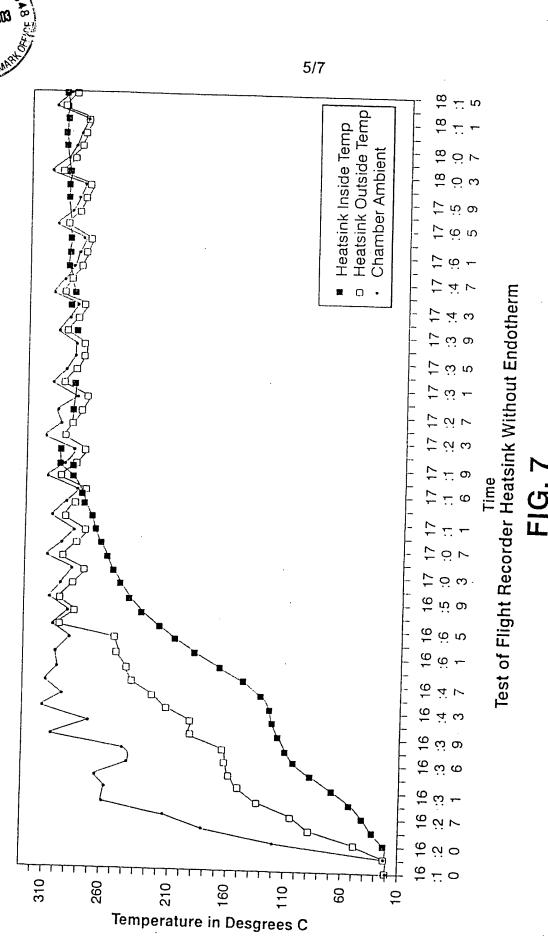
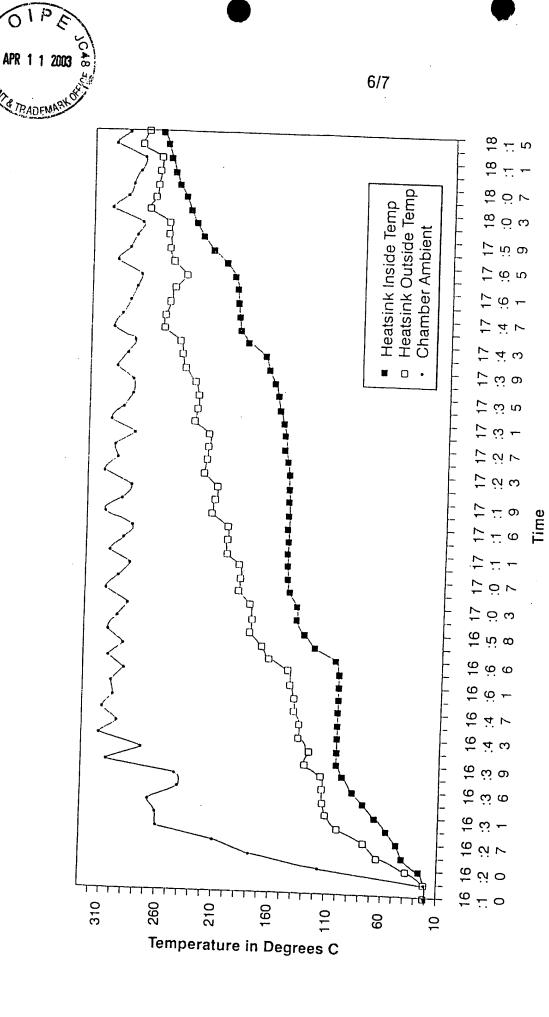


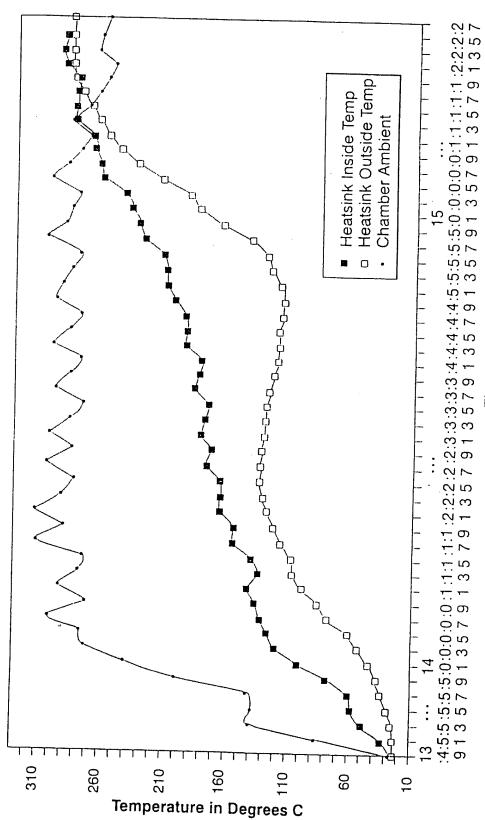
FIG. 6





Temperature Properties of Boric Acid FIG. 8





Time
Test of Flight Recorder Heat Sink